

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	7485	700/28,29,39,56,59,66,90,108-110,121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:39
L10	1212	703/6,7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:39
L11	3602	702/33,34,42,43,81,84,91,115,121,182.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:39
L12	3534	382/141,145-151.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:39
L13	1196	73/81,82,85.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:39
L14	16438	L9 L10 L11 L12 L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:39
L15	2450	L14 and ((model\$4 or CAD) and simulat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:39
L16	3228	L14 and (simulat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:50

EAST Search History

L17	27	L16 and (indentor or indenter or indentation or nanoindent\$4 or nano-indent\$4 or ((nano or micro) adj (indent\$4)) or micro-indent\$4 or microindent\$4) and (penetrat\$3 or pierc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:57
L18	2	L16 and ((spherical or pyrimidal or cone or cone-shaped or Vickers or Rockwell or Berkovich) with (prob\$3 or needle or pointer or pin or sharp-point\$3 or sharppoint\$3)) and ((needl\$3 or pin or sharp-point\$3 or sharppoint\$3 or sharp\$4 or point\$3) with (penetrat\$3 or pierc\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:58
L19	27	(L17 or L18)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:45
L20	1	L19 and "700"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:45
L21	24	L19 and (control\$4 or feedback or feed-back)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 17:00
L22	3329	L14 and (simulat\$4 or (monte near2 carlo) FEA or (finite adj2 element adj2 analysis) or CTOD or (crack adj2 Tip adj2 open\$3 adj2 displac\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:57
L23	32	L22 and (indentor or indenter or indentation or nanoindent\$5 or nano-indent\$5 or ((nano or micro) adj (indent\$5)) or micro-indent\$5 or microindent\$6) and (penetrat\$5 or pierc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:18

EAST Search History

L24	3	L22 and ((spherical or pyrimidal or cone or cone-shaped or Vickers or Rockwell or Berkovich) with (prob\$3 or needle or pointer or pin or sharp-point\$3 or sharppoint\$3)) and ((needl\$3 or pin or sharp-point\$3 or sharppoint\$3 or sharp\$4 or point\$3) with (penetrat\$3 or pierc\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:20
L25	32	L23 or L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:58
L26	29	L25 and (control\$4 or feedback or feed-back)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 17:00
L27	32	L25 and (control\$4 or feedback or feed-back or chang\$3 or alter\$3 or correct\$4 or adjust\$4 or fix\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 17:01
L28	1	(US-6053034-\$).did.	USPAT	OR	ON	2007/03/18 18:22
L29	1	L28 and ((fractur\$3 or toughness or k) with (load\$3 or displac\$5) with (finite or FEA))	USPAT	OR	ON	2007/03/18 18:22
L30	2	L14 and (indenter or indenter or indentation or nanoindent\$5 or nano-indent\$5 or ((nano or micro) adj (indent\$5)) or micro-indent\$5 or microindent\$6) and ((penetrat\$5 or pierc\$3) with (strength or strong)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:21
L31	7	L14 and ((spherical or pyrimidal or cone or cone-shaped or Vickers or Rockwell or Berkovich) with (prob\$3 or needle or pointer or pin or sharp-point\$3 or sharppoint\$3)) and ((needl\$3 or pin or sharp-point\$3 or sharppoint\$3 or sharp\$4 or point\$3) with (strength or strong or load\$3 or torque or force)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:21

EAST Search History

L32	41	L14 and (indenter or indenter or indentation or nanoindent\$5 or nano-indent\$5 or ((nano or micro) adj (indent\$5)) or micro-indent\$5 or microindent\$6) and ((penetrat\$5 or pierc\$3) with (strength or strong or force or torque or load\$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:37
L33	105	L14 and (probe with test\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:38
L34	7	L14 and (needle with test\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:43
L35	1	L14 and (needle with strength).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:43
L36	9	L14 and ((needle or probe) with strength).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:44
L37	246	L14 and ((needle or probe) near2 (strength or test\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:45
L38	108	L14 and ((needle or probe or indenter or indenter or indentation or nanoindent\$5 or nano-indent\$5 or ((nano or micro) adj (indent\$5)) or micro-indent\$5 or microindent\$6) near2 (strength or test\$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:46
L39	159	L14 and ((needle or probe or indenter or indenter or indentation or nanoindent\$5 or nano-indent\$5 or ((nano or micro) adj (indent\$5)) or micro-indent\$5 or microindent\$6) with (strength force or torque or load)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:47

EAST Search History

L40	26	L14 and ((needle or probe or indenter or indentation or nanoindent\$5 or nano-indent\$5 or ((nano or micro) adj (indent\$5)) or micro-indent\$5 or microindent\$6) with (calibrat\$4 or verify\$3 or verification)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:56
L41	3	L14 and ((needle or probe or indenter or indentation or nanoindent\$5 or nano-indent\$5 or ((nano or micro) adj (indent\$5)) or micro-indent\$5 or microindent\$6) with (specification or requirement or requirment)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:57
L42	11	L14 and ((needle or probe or indenter or indentation or nanoindent\$5 or nano-indent\$5 or ((nano or micro) adj (indent\$5)) or micro-indent\$5 or microindent\$6) with (specification or requirement or requirment) with (strength or torque or force or load or strong))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 19:57
L43	11	L14 and ((needle or probe or indenter or indentation or nanoindent\$5 or nano-indent\$5 or ((nano or micro) adj (indent\$5)) or micro-indent\$5 or microindent\$6) with (specification or requirement or requirment or spec) with (strength or torque or force or load or strong))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 20:29
L44	30	L13 and (resolution with (strength or torque or force or load\$3 or strong))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 20:30
L45	1	L13 and (resolution with (strength or torque or force or load\$3 or strong)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 20:29